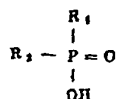


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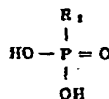
## Patent Abstracts of Japan

PUBLICATION NUMBER : 61143411  
 PUBLICATION DATE : 01-07-86  
 APPLICATION DATE : 17-12-84  
 APPLICATION NUMBER : 59264533



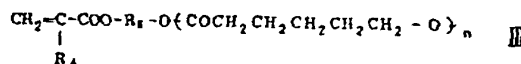
APPLICANT : MITSUBISHI RAYON CO LTD;

INVENTOR : NIIMOTO MASAKI;



INT.CL. : C08F220/02 //(C08F220/02 ,  
 C08F230/02 )

TITLE : ACRYLIC COVERING MATERIAL



ABSTRACT : PURPOSE: The titled novel material useful for metal coating, providing a film of coating having extremely improved adhesivity to the surface of metal, obtained by copolymerizing a specific phosphoric ester monomer with a copolymerizable monomer in a specific ratio.

CONSTITUTION: A mixture of (A) 0.1~10 wt.% monomer selected from phosphoric ester monomers shown by the formula I and formula II [ $R_1$ ~ $R_3$  are group shown by the formula III ( $R_4$  is H, or methyl;  $R_5$  is 2~4C alkylene; n is 0~3 integer)] and (B) 99.9~90 wt.% another copolymerizable monomer is copolymerized preferably by solution polymerization method, to give the aimed material. A mixture of the monomers shown by the formula I/formula II in a molar ratio of 0~60/100~40 is preferable as the component A. Preferably 5~40 wt.% OH-containing monomer such as methyl acrylate, etc., is used in the component B.

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